Ministry of
Northern Development
and Mines

Ontario

ONTARIO GEOLOGICAL SURVEY

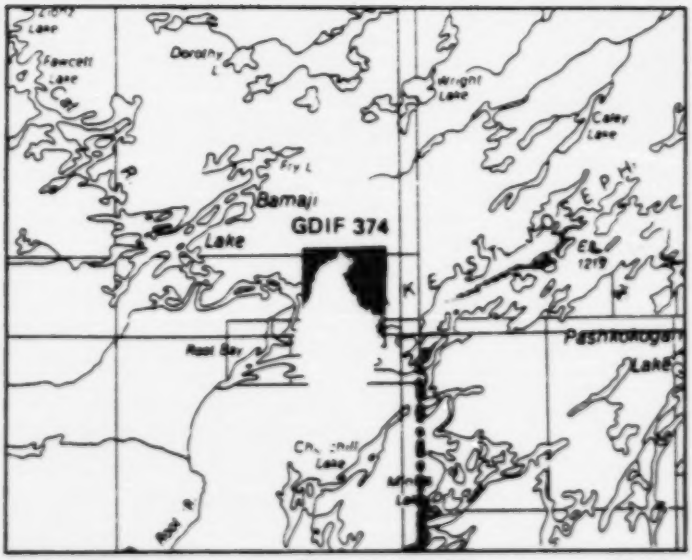
GEOLOGICAL DATA INVENTORY FOLIO

GDIF 374

JOHNSTON BAY AREA

DISTRICT OF KENORA
(PATRICIA PORTION)

Compiled by the Staff of
the Resident Geologist's Office
Sioux Lookout



LOCATION MAP

Scale: 1:1 013 760 or 1 inch to 16 miles

NTS Number 520/03SE

Mining Claim Map Number G-2077

STATEMENT: This inventory is unedited. Discrepancies may occur for which the Ontario Geological Survey does not assume liability. Information from this source may be quoted if credit is given. Reference to this inventory should be made as follows:

Ontario Geological Survey
1987: Johnson Bay Area, District of Kenora, Patricia Portion; Ontario Geological Survey, Geological Data Inventory Folio 374, compiled by the staff of the Resident Geologist's Office, Sioux Lookout, 16 pages. and 2 maps.

Original Compilation by: Catharine Proctor

Date	Page Revised	Revised by

Date	Page Revised	Revised by

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ACCOMPANYING MAPS

Property Location Map 1

Exploration Data Map 1

Map Scale 1: 31 680 or 1 inch to ½ mile

CONVERSION FACTORS FOR MEASUREMENTS IN ONTARIO GEOLOGICAL SURVEY PUBLICATIONS

If the reader wishes to convert imperial units to SI (metric) units or SI units to imperial units the following multipliers should be used:

CONVERSION FROM SI TO IMPERIAL			CONVERSION FROM IMPERIAL TO SI		
SI Unit	*Multiplied by*	*Gives*	*Imperial Unit*	*Multiplied by*	*Gives*
			LENGTH		
1 mm	0.039 37	inches	1 inch	**25.4**	mm
1 cm	0.393 70	inches	1 inch	**2.54**	cm
1 m	3.280 84	feet	1 foot	**0.304 8**	m
1 m	0.049 709 7	chains	1 chain	20.116 8	m
1 km	0.621 371	miles (statute)	1 mile (statute)	**1.609 344**	km
			AREA		
1 cm^2	0.155 0	square inches	1 square inch	**6.451 6**	cm^2
1 m^2	10.763 9	square feet	1 square foot	**0.092 903 04**	m^2
1 km^2	0.386 10	square miles	1 square mile	2.589 988	km^2
1 ha	2.471 054	acres	1 acre	0.404 685 6	ha
			VOLUME		
1 cm^3	0.061 02	cubic inches	1 cubic inch	**16.387 064**	cm^3
1 m^3	35.314 7	cubic feet	1 cubic foot	0.028 316 85	m^3
1 m^3	1.308 0	cubic yards	1 cubic yard	0.764 555	m^3
			CAPACITY		
1 L	1.759 755	pints	1 pint	0.568 261	L
1 L	0.879 877	quarts	1 quart	1.136 522	L
1 L	0.219 969	gallons	1 gallon	**4.546 090**	L
			MASS		
1 g	0.035 273 96	ounces (avdp)	1 ounce (avdp)	28.349 523	g
1 g	0.032 150 75	ounces (troy)	1 ounce (troy)	**31.103 476 8**	g
1 kg	2.204 62	pounds (avdp)	1 pound (avdp)	**0.453 592 37**	kg
1 kg	0.001 102 3	tons (short)	1 ton (short)	**907.184 74**	kg
1 t	1.102 311	tons (short)	1 ton (short)	**0.907 184 74**	t
1 kg	0.000 984 21	tons (long)	1 ton (long)	**1016.046 908 8**	kg
1 t	0.984 206 5	tons (long)	1 ton (long)	**1.016 046 908 8**	t
			CONCENTRATION		
1 g/t	0.029 166 6	ounce (troy)/ ton (short)	1 ounce (troy)/ ton (short)	34.285 714 2	g/t
1 g/t	0.583 333 33	pennyweights/ ton (short)	1 pennyweight/ ton (short)	1.714 285 7	g/t

OTHER USEFUL CONVERSION FACTORS

1 ounce (troy)/ton (short)	20.0	pennyweights/ton (short)
1 pennyweight/ton (short)	0.05	ounce (troy)/ton (short)

One gram(g) per tonne is equivalent to one part per million (1 ppm).

NOTE–Conversion factors which are in bold type are exact. The conversion factors have been taken from or have been derived from factors given in the Metric Practice Guide for the Canadian Mining and Metallurgical Industries published by The Mining Association of Canada in co-operation with the Coal Association of Canada.

DATA SOURCES CHECK LIST

NOTE: The following sources have been searched to compile the data for this area. If no reference data was found the appropriate box is marked 'no'; if reference data was found, the box is marked 'yes'.

All reference data found are included in the following pages. If the box is blank, the data source has not yet been searched. If the box is marked N.A., the source item is Not Applicable to this area and therefore not searched.

	SOURCES OF DATA	Data	Initial
1	Resident Geologist's Office Files	YES	CP
2	Assessment Files Research Office, Toronto	N/A	CP
3	ODM General Index; 7 volumes	YES	CP
4	Catalogue of Airborne Geophysical Surveys (ODM)	NO	CP
5	ODM Mineral Resources Circulars and OGS Mineral Deposits Circulars	NO	CP
6	ODM Industrial Mineral Reports	NO	CP
7	Bibliography of Post Precambrian Theses - Karrow (ODM MP 1)	NO	CP
8	Bibliography of Precambrian Theses - Ginn (ODM MP 2)	NO	CP
9	Newspaper Clippings File	NO	CP
10	GSC Index to Publications	YES	CP
11	OGS Index to Published Maps and Reports - MP 77 and Supplements to MP 77	YES	CP
12	OGS Index Maps	YES	CP
13	Source Mineral Deposit Records (O.G.S.)	YES	CP
14	Author - Subject Articles File	NO	CP
15	Miscellaneous Papers: ODM & OGS	YES	CP
16	ODM Geological Circulars: OGS Study Series	NO	CP
17	ODM Preliminary Reports: ODM Bulletins	NO	CP
18	ODM – OGS Open File Reports	YES	CP
19	OGS Northern Ontario Engineering Geology Terrain Studies	NO	CP
20	OGS Aggregate Resources Inventory Papers	NO	CP
21	OGS Mineral Potential Maps	YES	CP
22	Aerial photographs in the Sioux Lookout office	NO	CP
23	Unpublished Theses	YES	CP

METALS AND MINERALS REFERENCES LIST

- △ anh. . . . . Anhydrite
- △ ank. . . . . Ankerite
- △ anna . . . . . Annabergite
- △ ap. . . . . Apatite
- △ arg . . . . . Argentite
- △ As . . . . . Arsenic
- △ asp . . . . . Arsenopyrite
- △ asb . . . . . Asbestos
- △ ba. . . . . Barite
- △ be. . . . . Beryl
- △ Bi. . . . . Bismuth
- △ bn . . . . . Bornite
- △ bran . . . . . Brannerite
- △ bruc . . . . . Brucite
- △ Cd . . . . . Cadmium
- △ calc. . . . . Calcite
- △ carb . . . . . Carbonate
- △ cel . . . . . Celestite
- △ cc. . . . . Chalcocite
- △ cp. . . . . Chalcopyrite
- △ ch. . . . . Chert
- △ clay . . . . . Clay
- △ Co . . . . . Cobalt
- △ cob. . . . . Cobaltite
- △ cb. . . . . Columbite
- ▲ Cu . . . . . Copper
- △ cor . . . . . Corundum
- △ dol . . . . . Dolomite
- △ ep. . . . . Epidote
- △ ery . . . . . Erythrite
- △ fel . . . . . Feldspar
- △ fl . . . . . Fluorite (flurospar)
- △ fu. . . . . Fuchsite
- △ gn. . . . . Galena
- △ gt. . . . . Garnet
- △ goe . . . . . Goethite
- ▲ Au . . . . . Gold
- △ gf. . . . . Graphite
- △ gl . . . . . Gravel
- △ gyp. . . . . Gypsum
- △ hem . . . . . Hematite
- △ il . . . . . Ilmenite
- △ Fe . . . . . Iron
- △ IF. . . . . Iron Formation
- △ jas . . . . . Jasper
- △ kaol . . . . . Kaolinite (kaolin)
- △ ky . . . . . Kyanite
- △ Pb . . . . . Lead
- △ lim . . . . . Limonite
- △ Li. . . . . Lithium
- △ mgst . . . . . Magnesite
- △ mag . . . . . Magnetite
- △ mc . . . . . Malachite
- △ Mn . . . . . Manganese
- △ mb . . . . . Marble
- △ mar. . . . . Marcasite
- △ ma . . . . . Marl
- △ mi . . . . . Mica
- △ ml . . . . . Millerite
- △ mo . . . . . Molybdenite
- △ Mo . . . . . Molybdenum
- △ mon . . . . . Monazite
- △ ne. . . . . Nephelite (nepheline)
- △ nc. . . . . Niccolite
- △ Ni. . . . . Nickel
- △ Nb . . . . . Niobium
- △ Pd . . . . . Palladium
- △ peat . . . . . Peat
- △ pent . . . . . Pentlandite
- △ Pt. . . . . Platinum
- △ py . . . . . Pyrite
- △ pyl . . . . . Pyrochlore
- △ pyrl . . . . . Pyrolusite
- △ po . . . . . Pyrrhotite
- △ q . . . . . Quartz
- △ qcv . . . . Quartz carbonate vein
- △ ra. . . . . Radioactive minerals
- △ RE . . . . . Rare Earths
- △ sd. . . . . Sand
- △ sgl . . . . . Sand and gravel
- △ ss . . . . . Sandstone
- △ scap . . . . . Scapolite
- △ shee . . . . . Scheelite
- △ serp . . . . . Serpentine
- △ sh. . . . . Shale
- △ sid . . . . . Siderite
- △ si . . . . . Silica
- ▲ Ag . . . . . Silver
- △ sl . . . . . Slate
- △ sm . . . . . Smaltite
- △ sod. . . . . Sodalite
- △ spec . . . . . Specularite
- △ sp. . . . . Sphalerite
- △ spd. . . . . Spodumene
- △ staur . . . . . Staurolite
- △ stib. . . . . Stibnite
- △ st . . . . . Stone
- △ talc. . . . . Talc
- △ Te . . . . . Tellurium
- △ td. . . . . Tetrahedrite
- △ th. . . . . Thorite
- △ Th . . . . . Thorium
- △ thuc . . . . . Thucholite
- △ ti . . . . . Titanite
- △ Ti. . . . . Titanium
- △ tour . . . . . Tourmaline
- △ trap . . . . . Trap rock
- △ W. . . . . Tungsten
- △ uran . . . . . Uraninite
- △ U . . . . . Uranium
- △ verm . . . . . Vermiculite
- △ Y . . . . . Yttrium
- ▲ Zn . . . . . Zinc
- △ zr . . . . . Zircon

Solid triangles indicate metal and mineral occurrences shown on the accompanying maps.

MINERAL OCCURRENCES

Map Ref. Letter	Name(s)	Mineralization	Source Mineral Deposit Record	References in OGS Mineral Deposits Circulars & OGS Industrial Mineral Reports	Additional References and/or Remarks
A.	MILE FIVE	Cu,Zn,Au, Ag	KP0017		Au, Ag- minor occurances AFRO 1978, Johnston Bay Area DHR 16
B.	KITTY CREEK	Cu,Zn,Au, Ag	KP0276		Au- minor occurance AFRO 1978, Johnston Bay Area DHR 17

GDIF FORM NO. 1

TYPE OF WORK		Numbers below represent the year in which the work was done;e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY			
COMPANY/AUTHOR (file number)																				
A	UNION MINIERE EXPL. C.L. (52O/07SW-0015)								73											
B	COCHENOUR WILLANS G. (52O/03SE-0010-A1)				70															
C	COMINCO L. (52O/03SE-0010-B1)				70															
D	COMINCO L. (52O/03SE-0010-D1)				70															
E	COCHENOUR WILLANS G. (52O/03Se-0011-B1)				70															
F	COCHENOUR WILLANS G. (52O/03SE-0011-B1)				70															
G	COCHENOUR WILLANS G. (52O/03SE-0011-C1)				70															
H	NORANDA EXPL. C.L. (52/03SE-0011-D1)				78															
I	NORANDA EXPL. C.L. (52O/03SE-0012-A1)				78															

GDIF FORM NO. 2

JOHNSTON BAY AREA

TYPE OF WORK		Numbers below represent the year in which the work was done; e.g., 68 for 1968.																		
EXPLORATION DATA filed at the RESIDENT GEOLOGIST'S OFFICE		GEOLOGICAL	GEOCHEMICAL	TRENCHING, STRIPPING	DRILLING	ASSAY DATA	UNDERGROUND WORK	PROSPECTUS, NOTES, CORRESPONDENCE	AIRBORNE MAGNETOMETER	AIRBORNE ELECTROMAGNETIC	AIRBORNE RADIOMETRIC	GROUND MAGNETOMETER	GROUND ELECTROMAGNETIC	GROUND RADIOMETRIC	INDUCED POLARIZATON	SELF POTENTIAL	RESISTIVITY			
COMPANY/AUTHOR (file number)																				
J	NORANDA EXPL C.L. (52O/03Se-0012-Bl)				78															
K	COCHENOUR WILLANS G. (52O/03SE-0012-Cl)				70															
L	COCHENOUR WILLANS G. (52O/03SE-0013)												70							
M	NORANDA EXPL C.L. (52O/03SE-0014)											78	78							
N	NORANDA EXPL C.L. (52O/03Se-0015)											78	78							

GDIF FORM NO. 2

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled completed	Bearing Azimuth degrees	Initial Dip of Hole degree	Thickness of Overburden feet	Total Length of Hole feet	Mineralization Noted in Log	Assay Data Included for
1	COCHENOUR WILLANS G.	8-41-70-1	1970		-45	37.4	101.0	gt,py,po	Au,Ag,Ni
2	COMINCO LIMITED	SJ-1	1970	60	-45	35.0	257.0	py,po,gf	
3		SJ-2	1970	53	-45	13.0	340.0	py,po	
4	COCHENOUR WILLANS G.	B-23-70-1	1970	180	-45	23.0	125.0	py,po,gt	
5		B-36-70-2	1970	270	-45	4.0	106.0	py,po,gt	
6		B-36-70-1	1970	270	-60	10.0	101	py,po	
7	NORANDA EXPLORATION C.	LSJ 1-78	1978	215	-50	9.03m	92.6m	py,po,tour	Cu,Zn,Ag, Au
8		LSJ 2-78	1978	250	-50	11.30m	89.2m	mag,py,po	
9		LSJ 3-78	1978	240	-60	16.80m	118.0m	po,py,gt	
10		LSJ 5-78	1978	64	-50	12.81m	97.92m	py,po	Cu,Zn,Ag, Au
11		LSJ 6-78	1978	30	-50	11.40m	90.6m	po,py	Cu,Zn,Ag, Au
12	COCHENOUR WILLANS G.	BJ-6-70-1	1970	90	-55	26.0	105.0	po,py	

GDIF FORM NO. 3

DRILLHOLE SUMMARY

Map Drilling Location Number	Company Name	Company Drillhole Number	Date Drilled	Bearing Azimuth	Initial Dip of Hole	Thickness of Overburden	Total Length of Hole	Mineralization Noted in Log	Assay Data Included for

GDIF FORM NO. 3

AIRBORNE GEOPHYSICAL SURVEY DATA

No.	By / For	Type of Survey	Flight Altitude	Flight Line Direction	Flight Line Spacing
A	BY: CANICO FOR: UNION MINIERE EXPL.C.L.	MAGNETOMETER	400'	NE-SW	1/4 mile

GDIF FORM NO. 4

Map Sample Site Reference Number	GEOCHEMICAL SURVEY DATA		By	Reference
	Type of Survey	Analysis For		
	NO DATA AS OF DECEMBER 1986			

GDIF FORM NO. 5

MISCELLANEOUS DATA

AGE DATING

Site	Method	Material	Reference	Result
	NO DATA AS OF DECEMBER 1986			

GDIF FORM NO.6

NEWSPAPER CLIPPINGS FILE

NOTE: A file of newspaper clippings about the companies listed below, who have worked in this area, is maintained in the Regional/Resident Geologist's Office.

NO DATA AS OF DECEMBER 1986

ODM GENERAL INDEX SEARCH

Words searched: JOHNSTON BAY, LAKE ST. JOSEPH, BLACKSTONE LAKE

Index Volume	Listing:	Report Volume	Part	Page
III	GEOLOGY OF THE CAT RIVER-KAWINOGANS LAKE AREA	XLIV	VI	53-73
III	GEOLOGY OF THE SHONIA LAKE AREA	XXXIX	III	22
II	IRON FORMATION OF LAKE ST. JOSEPH	XXXI	VIII	4,17,20

GDIF FORM NO. 8

ODM GENERAL INDEX SEARCH

Words searched:

Index Volume	Listing:	Report Volume	Part	Page

GDIF FORM NO. 8

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
G.S.C.	1959	AEROMAGNETIC SERIES-GEOPHYSICS PAPER, BLACKSTONE LAKE, KENORA DISTRICT, ONTARIO. SHEET 52/03	MAP 902G	1"=1 mile
O.D.M.	1967	MINISS BAY SHEET. LAKE ST. JOSEPH. KENORA AND THUNDER BAY DISTRICTS	MAP 2159	1"=1/2 mile
O.D.M.	1967	BLACKSTONE LAKE SHEET. KENORA DISTRICT	MAP 2158	1"=1/2 mile
HARDING, W.D.	1935	CAT RIVER-KAWINOGANS LAKE AREA, DISTRICT OF KENORA, ONTARIO. TO ACCOMPANY REPORT BY W.D. HARDING	MAP 44f	1"=2 miles
SAGE, R.P. BREAKS, F.W. TROUP, W.	1974	CAT LAKE-PICKLE LAKE GEOLOGICAL COMPILATION SERIES, KENORA AND THUNDER BAY DISTRICTS	MAP 2218	1"=4 miles
EMSLIE, R.F. HOLMAN, R.H.C.	1963	GEOCHEMISTRY-COPPER IN BEDROCK, KENORA AND THUNDER BAY DISTRICTS	MAP 50-1963	1:253,440
WALLACE, HENRY	1985	GEOLOGY OF THE SLATE FALLS AREA, DISTRICT OF KENORA (PATRICIA PORTION); ONTARIO GEOLOGICAL SURVEY REPORT 232, 85p. ACCOMPANIED BY MAPS 2481 AND 2482	G.R. 232	1:31,680
ROBERTSON, J.A. VOS, M.A. SPRINGER, J.S.	1976	MINERAL POTENTIAL MAP OF ONTARIO, WEST CENTRAL SHEET, O.D.M.	MAP P.1098	1"=16 miles 1:1,013,760
SPEED, A.A.	1980	JOHNSTON BAY-LAKE ST. JOSEPH AREA, DISTRICT OF KENORA (PATRICIA PORTION) O.G.S.: SIOUX LOOKOUT DATA SERIES	MAP P. 2104	1"=1/4 mile 1:15,840

SELECTED REFERENCES

Author	Date	Title	Reference	Map Scales and/or Report Pages
SPRINGER, J	1978	ONTARIO MINERAL POTENTIAL, LAKE ST. JOSEPH SHEET, DISTRICTS OF THUNDER BAY AND KENORA (PATRICIA PORTION) O.G.S.; SIOUX LOOKOUT DATA SERIES	MAP P.1542	1:250,000
SAGE, R.P. BREAKS, F.W. TROUP, W.R.	1973	OPERATION PICKLE LAKE, BAMAJI LAKE- LAKE ST. JOSEPH SHEET, DISTRICT OF KENORA (PATRICIA PORTION); O.D.M. GEOLOGICAL SERIES	MAP P. 808	1"=2 miles
BERGER, BEN	1981	STRATIGRAPHY OF THE WESTERN LAKE ST. JOSEPH GREENSTONE TERRAIN, NORTHWESTERN ONTARIO	THESES	
CLIFFORD, P.M.	1969	GEOLOGY OF THE WESTERN LAKE ST. JOSEPH AREA, DISTRICTS OF THUNDER BAY AND KENORA, ACCOMPANIED BY FIVE MAPS	GR 70	
SAGE, R.P. BREAKS, F.W.	1982	GEOLOGY OF THE CAT LAKE-PICKLE LAKE AREA, DISTRICTS OF KENORA AND THUNDER BAY, ONTARIO GEOLOGICAL SURVEY	GR 207	
WALLACE, HENRY	1980	GEOLOGY OF THE SLATE FALLS AREA, DISTRICT OF KENORA (PATRICIA PORTION), ONTARIO GEOLOGICAL SURVEY, OPEN FILE REPORT 5314, ACCOMPANIED BY FOUR MAPS	OFR 5314	
SAGE, R.P.	1976	OPERATION PICKLE LAKE: DISTRICT OF KENORA (PATRICIA PORTION), AND THUNDER BAY: ONTARIO DIVISION OF MINES, OPEN FILE REPORT 5180	OFR 5180	
EMSLIE, R.F.	1961	GEOLOGY-LAKE ST. JOSEPH, ONTARIO	GSC 51-1960	1"=4 miles

GDIF FORM NO.9

NOTES AND ADDENDA

NO DATA AS OF DECEMBER 1986

Ministry of Northern Development and Mines
Ontario

ONTARIO GEOLOGICAL SURVEY

PROPERTY LOCATION MAP

GEOLOGICAL DATA INVENTORY FOLIO 374

(Map 1 of 2)

JOHNSTON BAY AREA

DISTRICT OF KENORA (PATRICIA PORTION)

Scale 1:31 680

Kilometre 0.5 0 0.5 1 Kilometre

Mile 0.5 0 0.5 1 Mile

EXPLORATION DATA FILE AREAS

EXPLORATION DATA FILE AREAS

Reference number is always inside work area outlined. See listing in text pages.

Small area exploration.

Blackstone

Lake

Johnston Bay

Cat R. Chains

Lake

St. Joseph

Pembina

51°07'00"

91°10'00"

91°14'00"

51°00'30"

TYPES OF DATA SHOWN ON THIS MAP

GEOCHEMICAL AND GEOCHRONOLOGICAL DATA

- Geochemical sample site, with reference number
- Area of geochemical sampling, with reference number
- Age dating material sampling site, with reference number

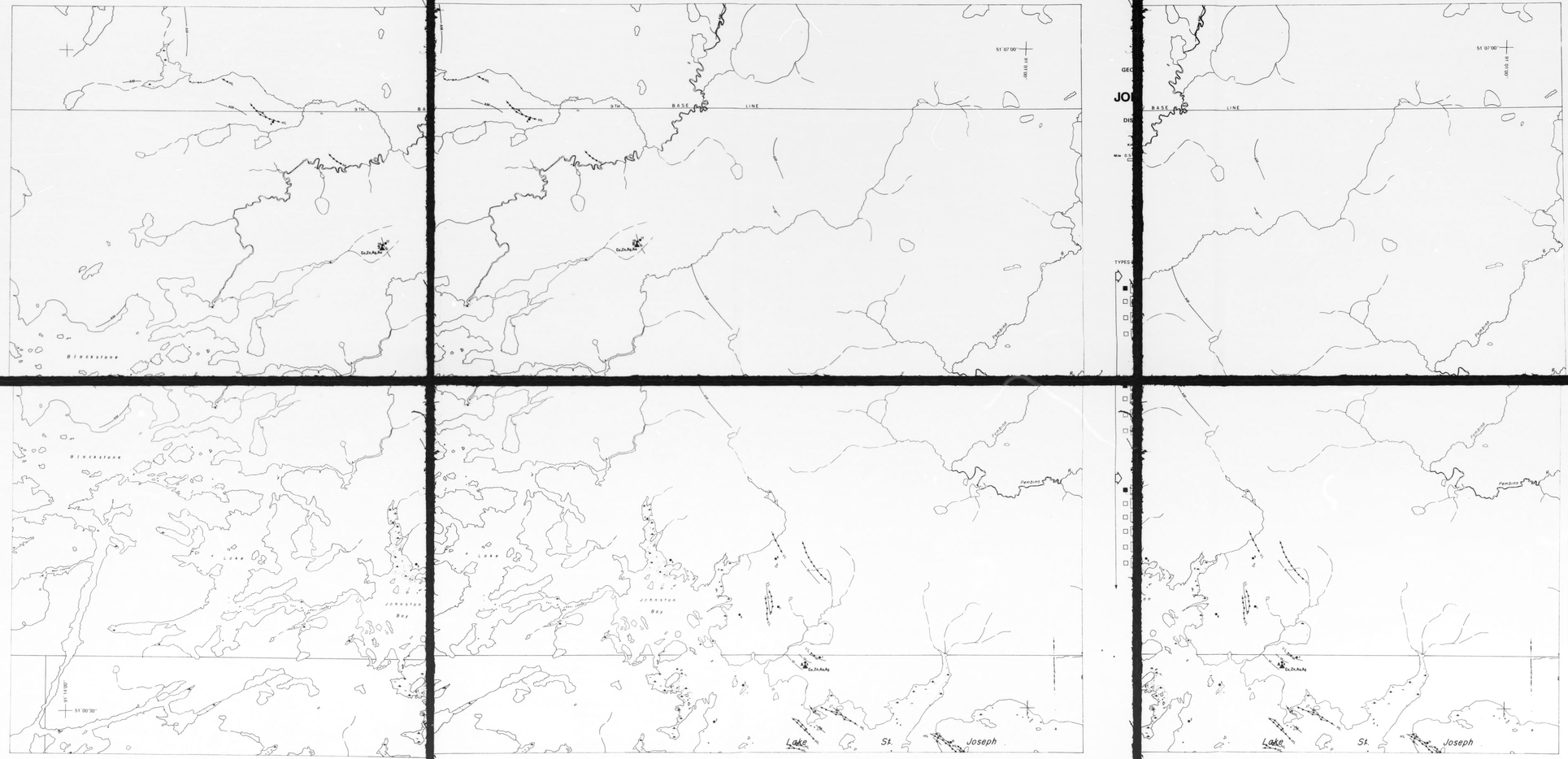
GEOPHYSICAL ANOMALIES

- Airborne magnetic anomaly
- Airborne electromagnetic anomaly Length of anomaly along flight line
- Airborne electromagnetic anomaly Location of anomaly along flight line
- Airborne electromagnetic anomaly Conductor axis: definite, probable, possible
- Airborne radiometric anomaly
- Ground magnetic anomaly
- Ground electromagnetic anomaly (VL - Vertical loop; HL Horizontal loop; VLF - Very low freq; Turam; JEM Crone Em - 16)
- Ground radiometric anomaly
- Induced polarization anomaly
- Self potential anomaly
- Audio-frequency magnetic anomaly (total intensity)
- Resistivity anomaly
- Gravity anomaly

MISCELLANEOUS DATA

- Trenching, pit
- Rock quarry
- Adit
- Sand and /or gravel pit
- Open pit

NOTE: Consult the text that accompanies this map for pertinent lists of data, references, and abbreviations.



Ministry of Northern Development and Mines
Ontario

ONTARIO GEOLOGICAL SURVEY

EXPLORATION DATA MAP

GEOLOGICAL DATA INVENTORY FOLIO 374

(Map 2 of 2)

JOHNSTON BAY AREA

DISTRICT OF KENORA (PATRICIA PORTION)

Scale 1:31 680

Kilometre 0.5 0 0.5 1 Kilometre

Mile 0.5 0 0.5 Mile

GEOLOGICAL AND MINING SYMBOLS

TYPES OF DATA SHOWN ON THIS MAP

MINERAL OCCURRENCES

- Mineral occurrence at surface, with reference letter
- Mineral occurrence with shaft, depth given with reference letter
- Mineral occurrence reported but exact location uncertain, with reference letter
- Mineralized float with reference letter

DRILLHOLE

- Mineral occurrence at surface, with reference letter
- Mineral occurrence with shaft, depth given with reference letter
- Mineral occurrence reported but exact location uncertain, with reference letter
- Mineralized float with reference letter

DRILLHOLE

- Location of single drillhole, with reference number
- Location of closely spaced group of drillholes, with reference number
- Drillhole, exact location uncertain, with reference number
- Property with underground drillholes in this general area, with reference number
- Property with drillholes which have not been plotted on map, with reference number
- Reverse circulation drillhole, churn drilling, with reference number